



Patent Attorney's Docket No. 0026-0080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent A	pplication of)			
Hong	Zhou et	al.)	Group Art Unit: 2171		
Appli	ication N	o.: 10/813,572)	Examiner: Unassigned		
Filed	: March	31, 2004)			
For:	-	Y REWRITING ENTITY DETECTION)			
INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER						
220 2 Custo Cryst	20 th Stree omer Wir al Plaza	nd Trademark Office t S. ndow, <u>Mail Stop Amendment</u> Two, Lobby, Room 1B03 rginia 22202				
Sir:						
	Enclos	sed is an Information Disclosure	State	ement and accompanying form PTO-1449 for		
the above-identified patent application.						
	\boxtimes	No additional fee for submissi	on of	the IDS is required.		
	The fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
		A certification under 37 C.F.R	. § 1.	97(e) is also enclosed.		
		Charge \$ to Depo	sit A	ecount No. 50-1070 for the fee due.		
		A check in the amount of \$		is enclosed for the fee due.		

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:

Paul A. Harrity Reg. No. 39,574

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

Customer No.: 44989

Date: July 16, 2004



In re Patent Application of)
Hong Zhou et al.) Group Art Unit: 2171
Application No.: 10/813,572) Examiner: Unassigned
Filed: March 31, 2004)
Title: QUERY REWRITING WITH ENTITY DETECTION)))

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant(s) bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action in the above-referenced application. As such, no certification or fee is required. Copies of the listed documents are attached.

Applicant(s) respectfully request(s) that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

If any copending application(s) is/are cited on the attached PTO 1449, the Examiner's attention is directed to the foregoing application(s) in compliance with § 2001.06(b) of the Manual of Patent Examining Procedure. By identifying the copending application(s), the assignee and/or applicant of the application(s) do not waive confidentiality of the application(s). Accordingly, the U.S. Patent and Trademark Office is requested to maintain the confidentiality of the copending application(s) under 35 U.S.C. § 122.

This submission does not represent that a search has been made and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant(s) determine(s) that the cited document(s) do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Information Disclosure Statement Under 37 C.F.R. § 1.97(b)
Application Serial No. 10/813,572
Attorney's Docket No. 0026-0080
Page 3

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

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SHEET 1 OF 1

INFORMATION DISCLOSURE

EXAMINER

JUL 1 6 2004

Customer Number 44989

ATTORNEY'S DKT No.	APPLICATION NO.
0026-0080	10/813,572
APPLICANT(S)	
Hong Zhou et al.	
FILING DATE	GROUP
March 31, 2004	2171
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PTO-1449 **U.S. PATENT DOCUMENTS EXAMINER'S FILING** INITIALS PATENT NO. DATE NAME CLASS **SUBCLASS** DATE FOREIGN PATENT DOCUMENTS **EXAMINER'S** Translation INITIALS PATENT NO. DATE COUNTRY CLASS **SUBCLASS** Yes No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Copy of claims of U.S. Application Serial No. 10/813,359 filed March 31, 2004 titled "Query Rewriting With Entity Detection," 15 pages.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

DATE CONSIDERED